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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application No. 09/694,416

Filed: October 10, 2000

Inventors: Collins et al.

Patent No. 5,848,159

Issued: December 8, 1998

For: PUBLIC KEY CRYPTOGRAPHIC  
APPARATUS AND METHOD

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail addressed to: Assistant Commissioner for Patents, Box: Reissue, Washington, DC, 20231 on 9/10, 2002

By: Amna B. Rose

Attorney Docket No. 20206-125 (PT-TA410-3)

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AMENDMENT IN REISSUE APPLICATION  
UNDER 37 CFR 1.173

SIR:

In response to the non-final Office Action of June 21, 2002, relative to the above referenced Reissue Application, please consider and enter the following amendments, vis-à-vis U.S. Patent 5,848,159, and consider the remarks as hereafter provided:

In the Specification other than Claims:

*Replace the paragraph beginning at column (hereafter "col.") 1, line 4 with the following:*

This application claims the benefit of U.S. Provisional Application No. 60/033,271 for PUBLIC KEY CRYPTOGRAPHIC APPARATUS AND METHOD, filed Dec. 9, 1996, naming as inventors, Thomas [Colins] Collins, Dale Hopkins, Susan Langford and [Michale] Michael Sabin, the [discolsure] disclosure of which is incorporated by reference.

*Replace the paragraph beginning at col. 1, line 64 with the following:*

The RSA scheme capitalizes on the relative ease of creating a composite number from the product of two prime numbers whereas the attempt to factor the composite